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February 27, 2001

KAREN R. MARKOWICZ** SUZANNE E. ZISKA" ANDREA J. KAMAGE**
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BAR OTHER THAN D.C. **REGISTERED PATENT AGENT ... SENIOR COUNSEL

WRITER'S DIRECT NUMBER: (202) 371-2582 INTERNET ADDRESS: PJACKMAN@SKGF.COM

Box Missing Parts

Commissioner for Patents Washington, D.C. 20231

Re:

U.S. Utility Patent Application

Appl. No. 09/688,371; Filed: October 12, 2000

Recombinant, Replication Defective CELO

Virus and CELO Virus DNA

Inventors:

Cotten et al.

Our Ref:

0652.2150001/EKS/PAJ

Sir:

In reply to the "Notice to File Missing Parts of Nonprovisional Application," dated December 1, 2000, Applicants submit the following documents for appropriate action by the U.S. Patent and Trademark Office:

- PTO Fee Transmittal Form PTO/SB/17 (in duplicate);
- Petition for Extension of Time under 37 C.F.R. § 1.136 (in duplicate); 2.
- Copy of the Notice to File Missing Párts; 3.
- Original Declaration, executed by the inventors; 4.
- An original executed Power of Attorney from Assignee; 5.
- Certificate Under 37 C.F.R. § 3.73(b) with copy of Assignment attached; 6.

Commissioner for Patents February 27, 2001 Page 2

7. Check No. 30488 in the amount of \$1,310.00 to cover:

K 110. 30 100 1	
\$710.00	Filing Fee for Patent Application;
\$360.00	Fee for excess dependent claims;
\$130.00	Surcharge for late filing of Declaration;
\$110.00	Extension of time fees under 37 C.F.R. § 1.136; and

8. One return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. If extensions of time under 37 C.F.R. § 1.136 other than those otherwise provided for herewith are required to prevent abandonment of the present patent application, then such extensions of time are hereby petitioned, and any fees therefor are hereby authorized to be charged to our Deposit Account No. 19-0036. A duplicate copy of this letter is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Peter A. Jackman

Attorney for Applicants Registration No. 45,986

PAJ:aye Enclosures

P:\Users\PJACKMAN\0652\215\1\pto ntfmp tm SKGF Rev. 4/27/00

PTO/SB/17 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
ant and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

FEE TRANSMITTAL for FY 2001,

(\$)1,310.00

Patent fees are subject to annual evision FEB 2 7 2001

Complete if Kn wn							
Application Number	09/688,371						
Filing Date	October 12, 2000						
First Named Inventor	Cotten et al.						
Examiner Name	To Be Assigned						
Group Art Unit	1646						
Attorney Docket No.	0652.2150001/EKS/PAJ						

TOTAL AMOUNT OF PAYMENT

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:		TIONAL Entity	-	Entity	,			
Deposit Account Number 19-0036	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee paid		
Deposit Account Name Sterne, Kessler, Goldstein & Fox P.L.L.C.	105	130	205	65	Surcharge - late filing fee or oath	130.00		
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17		50	227	25	Surcharge - late provisional filing fee or cover sheet			
		130	139	130	Non-English specification			
Applicant claims small entity status See 37 CFR 1.27		2,520	147	2,520	For filing a request for ex parte reexamination			
	112	920*	112	920*	Requesting publication of SIR prior to Examiner action			
2. ⊠Payment Enclosed:	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action			
Check Credit card Money Order Other* Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036	115	110	215	55	Extension for reply within first month	110.00		
FEE CALCULATION	116	390	216	195	Extension for reply within second month			
. BASIC FILING FEE	117	890	217	445	Extension for reply within third month			
arge Entity Small Entity	118	1,390	218	695	Extension for reply within fourth month			
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	128	1,890	228	945	Extension for reply within fifth month			
101 710 201 355 Utility filing fee 710.00	119	310	219	155	Notice of Appeal			
106 320 206 160 Design filing fee	120	310	220	155	Filing a brief in support of an appeal			
107 490 207 245 Plant filing fee	121	270	221	135	Request for oral hearing			
108 710 208 355 Reissue filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding			
114 150 214 75 Provisional filing fee	140	110	240	55	Petition to revive - unavoidable			
		1,240	241	620	Petition to revive - unintentional			
SUBTOTAL (1) (\$) 710.00	142	1,240	242	620	Utility issue fee (or reissue)			
	143	440	243	220	Design issue fee			
	144	600	244	300	Plant issue fee			
	122	130	122	130	Petitions to the Commissioner			
. EXTRA CLAIM FEES Fee from Extra below Fee Paid	123	130	123	130	Petitions related to provisional applications			
otal Claims <u>40</u> - 20** = <u>20</u> X <u>18</u> = <u>360.00</u>	126	180	126	180	Submission of Information Disclosure Stmt			
ndep. Claims 1 - 3** = 0 X 80 = 0.00	581	40	481	40	Recording each patent assignment per property (times number of properties)			
Multiple Dependent =	146	710	246	355	Filing a submission after final rejection (37 CFR 1.129(a))			
arge Entity Small Entity ee Fee Fee Fee Description ode (\$) Code (\$)	149	710	249	355	For each additional invention to be examined (37 CFR 1.129(b))			
03 18 203 9 Claims in excess of 20	179	710	279	355	Request for Continued Examination (RCE)			
02 80 202 40 Independent claims in excess of 3	169	900	169	900	Request for expedited examination of a design	———— i		
04 270 204 135 Multiple dependent claim					application			
patent		specify) :						
10 18 210 9 **Reissue claims in excess of 20 and over original patent		specify) :						
SUBTOTAL (2) (\$) 360.00		by Basic Fil	ling Fee	Paid				
or number previously paid, if greater, For Reissues, see above SUBTOTAL (3) (\$) 240.00								
SUBMITTED BY Complete (if applicable)								

Registration No. (Attorney/Agent) Name (Print/Type) Peter A. Jackman 45,986 202-371-2600 Telephone Signature Date 2/27/01

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United States Patent and Trademark Office

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023

WWw.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/688,371

10/12/2000

Matthew Cotten

0652.2150000/EKS/PSC

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C Attorneys at Law

Suite 600

1100 New York Avenue, N.W. Washington, DC 20005-3934



FORMALITIES LETTER
OC000000005590738

Date Mailed: 12/01/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
 Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$360.
 - \$360 for 20 total claims over 20.
- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1200.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY

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03/01/2001 WKORDMA 01 FC:101 02 FC:105